Appl. No. 09/905,566 Amdt. Dated February 18, 2005 Reply to Office Action of October 19, 2004 RECEIVED CENTRAL FAX CENTER FEB 1 8 2005

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group

Art Unit: 1713

Attorney

Docket No.: NST0005 (old)

121051-004 (new)

Applicant:

Timothy J. JOHNSON et al.

Invention:

SURFACE CHARGE MODIFICATION

WITHIN PREFORMED POLYMER MICROCHANNELS WITH MULTIPLE APPLICATIONS INCLUDING

MODULATING ELECTROOSMOTIC FLOW AND CREATING MICROARRAYS

Serial No:

09/905,566

Filed:

July 13, 2001

Examiner:

Ling Siu Choi

## Certificate Under 37 CFR 1.8(b)

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office via facsimile transmission on the date indicated below.

on <u>February 18, 2005</u>

Michael S. Gzyhowski

## **AMENDMENT**

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Official Action mailed October 19, 2004 in connection with the aboveidentified application, please amend the application as follows.

Amendments to the Claims are reflected in the listing of the claims which begins on page 3 of this paper.

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Remarks/Arguments begin on page 8 of this paper.